

02/10/98




141	Class	Subclass
ISSUE CLASSIFICATION		

PATENT NUMBER

5908057

590805

**U.S. UTILITY PATENT APPLICATION**

O.I.P.E.  PATENT DATE  
SCANNED  Q.A.  JUN 01 1999

SECTOR	CLASS 2397	SUBCLASS 0950	ART UNIT 3104	EXAMINER Walczak
--------	---------------	------------------	------------------	---------------------

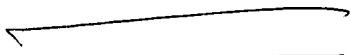


FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

**PREPARED AND APPROVED FOR ISSUE**

## ISSUING CLASSIFICATION

ORIGINAL						CROSS REFERENCE(S)						
CLASS		SUBCLASS				CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
<b>INTERNATIONAL CLASSIFICATION:</b>												
					/							
					/							
					/							
					/							
					/							
					/							

☐ Continued on Issue Slip Inside File Jacket

<input checked="" type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 11	Figs. Drwg. 11	Print Fig. 1	Total Claims 20	Print Claim for O.G. 1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.  <input checked="" type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. <u>Pending</u>	 _____ (Assistant Examiner) _____ (Date)			NOTICE OF ALLOWANCE MAILED	
	 <b>DAVID J. WALCZAK</b> <b>PRIMARY EXAMINER</b> _____ (Primary Examiner) <u>1/13/99</u> (Date)			JAN 11 1999	
ISSUE FEE Amount Due <u>\$605.00</u> Date Paid <u>2/12/99</u>					
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	 _____ (Legal Instruments Examiner) <u>1/13/99</u> (Date)			ISSUE BATCH NUMBER <u>N69</u>	

**WARNING:**

**WARNING:** The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A  
(Rev. 10/97)

BEST AVAILABLE COPY

(LABEL AREA)

Formal Drawings (        sheets) set       

(FACE)

**BEST AVAILABLE COPY**

PATENT NUMBER		ORIGINAL CLASSIFICATION	
		CLASS	SUBCLASS
		147	078.000
APPLICATION SERIAL NUMBER		CROSS REFERENCE(S)	
09/021617			
APPLICANT'S NAME (PLEASE PRINT)		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
Schramm		141	339.000
		446	020.000
IF REISSUE, ORIGINAL PATENT NUMBER			
INTERNATIONAL CLASSIFICATION		GROUP	
B 6 S B	1/04	ART UNIT	
71	00603354	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)	
02	00006541	PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)	
	00100215	David J. W. [Signature]	
PTO 270 (REV. 5-91)		ISSUE CLASSIFICATION SLIP	
		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	